

SEARCHED			
Class	Sub.	Date	Exmr.
424	131.1	14 Apr 99	9B
530	387.2		
435	327		
	91.1		
536	23.53		
	23.4		
536	23.5	2/21/02	SR
530	388.1	3/12/02	SR
	387.2		
	388.8		
	387.3		
435	320.1		
	325		
	70.1		
536	24.3		
424	131.1		
	135.1		
	138.1		
	185.1		
Update 2		1/5/03	SR

INTERFERENCE SEARCHED			
Class	Sub.	Date	Exmr.

33.	Weller	9-26-02
34.	Asso. PA	9-26-02
35.	F. Mail by 2	2-11-03
36.	Edgerton (3)	8-11-03
37.	PCE	8-11-03
38.	Unst G	8-11-03
39.	10g 2	12/17/03
40.		
41.		
42.		
43.		
44.		
45.		

SEARCH NOTES		
	Date	Exmr.
discussed 112 issues w/ examiner then look + handle m88	5/5/99	9B
Searched Seq IDs 1-4 in protein + dna database + CDR regions of Seq IDs 1-4	20 Apr 99	9B
Searched inventors + keywords at ADS, STN, Dials	14 Apr 99	9B
08/766350	3/12/02	SR
SEQUENCE SEARCH N-MER: SERED NOS. 1+3 all commercial na databases	2/21/02	SR
60/035345	3/12/02	SR
WEST -11010 -Chatterjee, M.	3/12/02	SR
BIO SCIENCE (STN) -see search notes attached	3/12/02	SR
60/031,306 -see note attached	3/15/02	SR
Conferred w/ Anthony Caputo	3/13/02	SR
SEQUENCE SEARCH SEQ ID NOS. 1-4	3/19/02	SR
Update 2	1/5/03	SR

## SEARCH NOTES CON'T

updated 11/25/03 SR

SEQ SEARCH 8/31/03 SR  
 SEQ ID NOS. 1, 2,  
 3, & 4  
 - commercial &  
 interference databases

10/367506 11/25/03 SR

Conferred w/ Brian  
 Stanton re. utility and  
 scope of enablement -  
 advised to drop utility  
 and maintain scope  
 of enablement ref.

Conferred w/ Larry  
 Helms re. scope of  
 enablement - advised to  
 drop enablement ref unless  
 claims are limited to scFv  
 antibodies without a  
 linker

Conferred w/ Larry  
 Helms re. utility of  
 claimed "immunogenic  
 compositions" comprising  
 a polynucleotide - advised  
 to ref claims under 101 as  
 lacking utility